BUREAU OF STATISTICS

GROSS DOMESTIC PRODUCT BY INDUSTRY

2009

Yukon's Gross Domestic Product

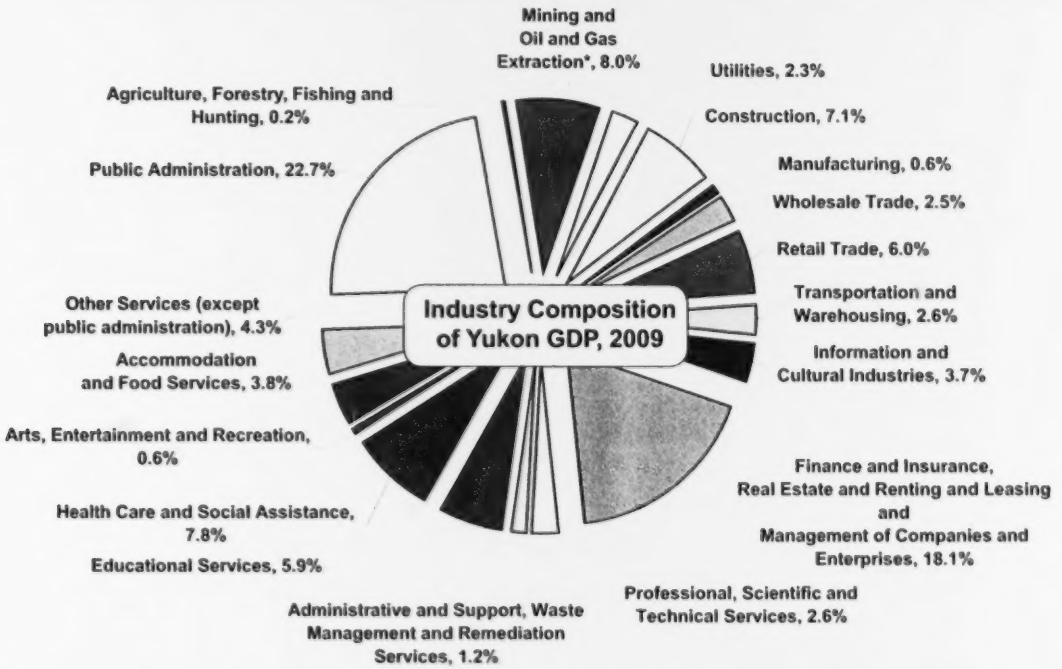
Real Yukon GDP by Industry, 2009	$1,491,600,000
Growth Rate from 2008 to 2009	3.6%

The gross domestic product (GDP) of an industry represents the value added by labour and capital in transforming inputs purchased from other industries into output.

GDP is one of the primary measures used by decision-makers, financial and other institutions to evaluate the health of the economy. An increase in real GDP is interpreted as a sign that the economy is doing well, while a decrease indicates that the economy is not working at its full capacity. Real GDP is linked to other macro-economic variables such as employment, economic cycles, productivity and long-term economic growth.

Yukon's GDP by industry (at basic prices in chained 2002 dollars) rose 3.6% in 2009 after a revised increase of 2.4% in 2008.

In 2009, the largest dollar value increase was seen in the *mining and oil and gas extraction** sector with an expansion of $27.2 million, 30.6% up from 2008. The largest dollar value decrease was in the *construction* sector, with a contraction of $10.1 million, 8.9% down from 2008.



Note: Percentages are based on the sum of industry sector GDP figures, which do not equal the "Total Industry" figure.
See page 8 for further detail.

Real Gross Domestic Product by Industry, 2004-2009[1]

millions of chained (2002) dollars[2]

	2004	2005	2006(r)	2007(r)	2008(r)	2009
AGRICULTURE, FORESTRY, FISHING AND HUNTING	**4.3**	**2.5**	**2.6**	**2.6**	**2.7**	**2.8**
Crop and animal production	x	x	x	x	x	x
Forestry and logging	1.3	0.5	0.6	0.1	0.1	0.1
Fishing, hunting and trapping	x	x	x	x	x	x
Support activities for agriculture and forestry	0.1	0.2	0.4	0.4	0.5	0.6
MINING AND OIL AND GAS EXTRACTION*	**43.2**	**40.5**	**44.0**	**59.6**	**88.9**	**116.1**
Oil and gas extraction	8.8	9.1	7.2	4.7	3.7	3.3
Metal ore mining	28.6	17.2	15.9	x	x	x
Non-metallic mineral mining and quarrying	x	x	x	x	x	x
Support activities for mining and oil and gas extraction	x	x	x	40.2	36.0	31.9
UTILITIES	**30.0**	**27.5**	**31.8**	**31.4**	**31.5**	**34.2**
CONSTRUCTION	**92.8**	**107.9**	**122.5**	**135.8**	**113.4**	**103.3**
Residential building construction	32.2	33.3	32.1	31.5	32.9	32.9
Non-residential building construction	13.8	15.3	14.8	21.3	16.3	18.1
Transportation engineering construction	21.2	21.0	23.9	11.8	12.6	16.1
Oil and gas engineering construction	x	x	x	x	x	x
Electric power engineering construction	2.4	3.0	x	x	16.6	x
Communication engineering construction	x	x	x	x	0.5	0.3
Other engineering construction	x	19.1	40.2	x	x	x
Repair construction	8.7	8.8	10.1	14.0	7.8	7.6
Other activities of the construction industry	0.6	0.9	1.2	1.6	1.3	1.3
MANUFACTURING	**10.5**	**11.9**	**12.5**	**13.4**	**14.2**	**9.4**
WHOLESALE TRADE	**33.9**	**35.4**	**41.0**	**41.8**	**41.0**	**37.0**
RETAIL TRADE	**72.8**	**72.7**	**76.6**	**83.7**	**87.7**	**87.8**
TRANSPORTATION AND WAREHOUSING	**32.7**	**36.6**	**35.8**	**36.5**	**38.5**	**37.4**
Truck transportation	8.8	10.7	8.2	8.4	x	x
Transit and ground passenger transportation	x	x	x	x	x	x
Pipeline transportation	2.2	2.5	2.0	1.4	0.9	0.7
Air, rail, water, scenic and sightseeing, and other support activities for transportation	12.6	14.9	18.2	18.5	20.0	20.3
Postal service and couriers and messengers	3.3	3.4	2.4	2.8	2.8	2.8
Warehousing and storage	x	x	x	x	x	x
INFORMATION AND CULTURAL INDUSTRIES	**48.8**	**49.0**	**51.6**	**52.4**	**53.1**	**53.7**
Motion picture and sound recording industries	x	x	x	x	x	x
Broadcasting and telecommunications	x	x	x	x	x	x
Publishing industries, information services and data processing services	6.4	6.3	6.6	7.6	7.5	7.5
FINANCE AND INSURANCE, REAL ESTATE AND RENTING AND LEASING AND MANAGEMENT OF COMPANIES AND ENTERPRISES	**221.4**	**233.5**	**245.2**	**249.8**	**255.2**	**264.2**
Monetary authorities and depository credit intermediation	15.4	15.9	16.9	18.5	19.7	20.5
Insurance carriers	x	x	x	x	x	x
Lessors of real estate	43.1	44.7	44.3	x	x	x
Owner-occupied dwellings	131.5	141.0	149.4	155.9	163.4	170.9
Rental and leasing services and lessors of non-financial intangible assets (except copyrighted works)	x	x	x	x	x	x
Other finance, insurance and real estate, and management of companies and enterprises	14.5	15.0	17.4	16.4	15.0	15.1

[1] Figures have been adjusted for inflation.
[2] See page 8 for explanation of "chained 2002 dollars".
(r) = revised figures
x = suppressed for confidentiality

Real Gross Domestic Product by Industry, 2004-2009[1]

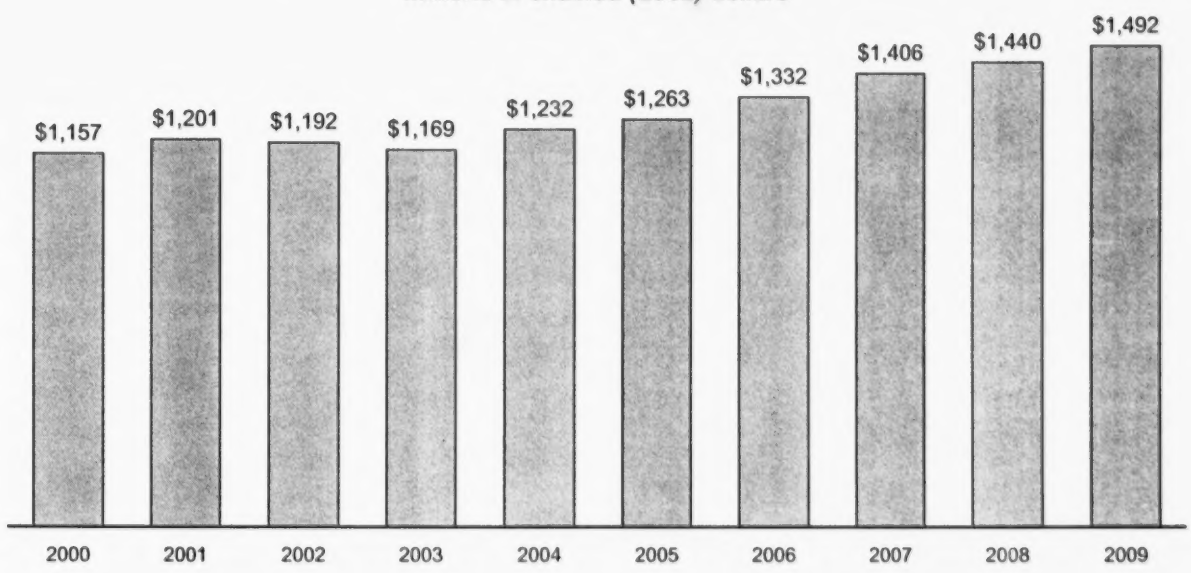
millions of chained (2002) dollars[2]

	2004	2005	2006(r)	2007(r)	2008(r)	2009
PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	**33.2**	**34.3**	**35.2**	**37.4**	**37.0**	**37.6**
ADMINISTRATIVE AND SUPPORT, WASTE MANAGEMENT AND REMEDIATION SERVICES	**13.4**	**14.4**	**16.0**	**17.6**	**17.6**	**18.1**
Administrative and support services	11.0	11.6	13.0	14.6	14.6	15.0
Waste management and remediation services	2.4	2.8	3.0	3.0	3.0	3.1
EDUCATIONAL SERVICES	**82.1**	**82.1**	**82.9**	**83.5**	**84.7**	**86.4**
HEALTH CARE AND SOCIAL ASSISTANCE	**108.0**	**107.0**	**111.5**	**113.5**	**113.0**	**113.6**
Hospitals	19.2	19.3	19.5	20.1	20.8	20.8
Health care services (excluding hospitals) and social assistance	88.8	87.7	92.0	93.3	92.4	93.0
ARTS, ENTERTAINMENT AND RECREATION	**8.9**	**8.8**	**8.1**	**8.4**	**8.2**	**8.3**
ACCOMMODATION AND FOOD SERVICES	**53.9**	**53.8**	**52.8**	**54.0**	**54.8**	**55.4**
OTHER SERVICES (EXCEPT PUBLIC ADMINISTRATION)	**57.3**	**57.8**	**60.7**	**62.9**	**62.0**	**62.1**
Repair and maintenance	8.2	7.9	x	9.1	9.2	9.4
Religious organizations	2.3	2.0	2.1	2.1	2.2	2.2
Grant-making and giving services, civic, and professional and similar organizations	41.0	42.2	45.6	45.6	44.9	44.7
Personal and laundry services and private households	5.8	5.7	x	6.0	6.1	6.1
PUBLIC ADMINISTRATION	**290.5**	**296.5**	**310.2**	**318.5**	**320.2**	**331.7**
Defence services	0.8	0.9	1.3	1.3	1.9	2.8
Federal government public administration (except defence)	73.4	71.0	71.8	74.0	74.9	76.7
Provincial and territorial public administration	184.5	192.8	204.5	209.3	211.8	219.6
Local, municipal and regional public administration	31.5	31.5	32.3	33.6	33.9	34.9
ALL INDUSTRIES	**1,232.2**	**1,263.2**	**1,331.9**	**1,406.3**	**1,440.4**	**1,491.6**

[1] Figures have been adjusted for inflation.
[2] See page 8 for explanation of "chained 2002 dollars".
(r) = revised figures
x = suppressed for confidentiality

Real Gross Domestic Product, All Industries, 2000–2009

millions of chained (2002) dollars



Year-to-Year Real Growth Rates (%) by Industry, 2004–2009[1]

based on millions of chained (2002) dollars[2]

	2004	2005	2006(r)	2007(r)	2008(r)	2009
AGRICULTURE, FORESTRY, FISHING AND HUNTING	**10.3**	**-41.9**	**4.0**	**0.0**	**3.8**	**3.7**
Crop and animal production	x	x	x	x	x	x
Forestry and logging	8.3	-61.5	20.0	-83.3	0.0	0.0
Fishing, hunting and trapping	x	x	x	x	x	x
Support activities for agriculture and forestry	0.0	100.0	100.0	0.0	25.0	20.0
MINING AND OIL AND GAS EXTRACTION*	**38.5**	**-6.3**	**8.6**	**35.5**	**49.2**	**30.6**
Oil and gas extraction	-4.3	3.4	-20.9	-34.7	-21.3	-10.8
Metal ore mining	107.2	-39.9	-7.6	x	x	x
Non-metallic mineral mining and quarrying	x	x	x	x	x	x
Support activities for mining and oil and gas extraction	x	x	x	x	-10.4	-11.4
UTILITIES	**3.1**	**-8.3**	**15.6**	**-1.3**	**0.3**	**8.6**
CONSTRUCTION	**27.1**	**16.3**	**13.5**	**10.9**	**-16.5**	**-8.9**
Residential building construction	17.9	3.4	-3.6	-1.9	4.4	0.0
Non-residential building construction	1.5	10.9	-3.3	43.9	-23.5	11.0
Transportation engineering construction	55.9	-0.9	13.8	-50.6	6.8	27.8
Oil and gas engineering construction	x	x	x	x	x	x
Electric power engineering construction	x	25.0	x	x	x	x
Communication engineering construction	x	x	x	x	x	-40.0
Other engineering construction	x	x	110.5	x	x	x
Repair construction	-6.5	1.1	14.8	38.6	-44.3	-2.6
Other activities of the construction industry	20.0	50.0	33.3	33.3	-18.8	0.0
MANUFACTURING	**10.5**	**13.3**	**5.0**	**7.2**	**6.0**	**-33.8**
WHOLESALE TRADE	**-0.9**	**4.4**	**15.8**	**2.0**	**-1.9**	**-9.8**
RETAIL TRADE	**-2.9**	**-0.1**	**5.4**	**9.3**	**4.8**	**0.1**
TRANSPORTATION AND WAREHOUSING	**5.5**	**11.9**	**-2.2**	**2.0**	**5.5**	**-2.9**
Truck transportation	-11.1	21.6	-23.4	2.4	x	x
Transit and ground passenger transportation	x	x	x	x	x	x
Pipeline transportation	-4.3	13.6	-20.0	-30.0	-35.7	-22.2
Air, rail, water, scenic and sightseeing, and other support activities for transportation	11.5	18.3	22.1	1.6	8.1	1.5
Postal service and couriers and messengers	37.5	3.0	-29.4	16.7	0.0	0.0
Warehousing and storage	x	x	x	x	x	x
INFORMATION AND CULTURAL INDUSTRIES	**0.0**	**0.4**	**5.3**	**1.6**	**1.3**	**1.1**
Motion picture and sound recording industries	x	x	x	x	x	x
Broadcasting and telecommunications	x	x	x	x	x	x
Publishing industries, information services and data processing services	1.6	-1.6	4.8	15.2	-1.3	0.0
FINANCE AND INSURANCE, REAL ESTATE AND RENTING AND LEASING AND MANAGEMENT OF COMPANIES AND ENTERPRISES	**3.4**	**5.5**	**5.0**	**1.9**	**2.2**	**3.5**
Monetary authorities and depository credit intermediation	0.0	3.2	6.3	9.5	6.5	4.1
Insurance carriers	x	x	x	x	x	x
Lessors of real estate	-4.2	3.7	-0.9	x	x	x
Owner-occupied dwellings	4.3	7.2	6.0	4.4	4.8	4.6
Rental and leasing services and lessors of non-financial intangible assets (except copyrighted works)	x	x	x	x	x	x
Other finance, insurance and real estate, and management of companies and enterprises	6.6	3.4	16.0	-5.7	-8.5	0.7

[1] Figures have been adjusted for inflation.
[2] See page 8 for explanation of "chained 2002 dollars".
(r) = revised figures
x = suppressed for confidentiality

Year-to-Year Real Growth Rates (%) by Industry, 2004–2009[1]

based on millions of chained (2002) dollars[2]

	2004	2005	2006(r)	2007(r)	2008(r)	2009
PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	**2.5**	**3.3**	**2.6**	**6.2**	**-1.1**	**1.6**
ADMINISTRATIVE & SUPPORT, WASTE MANAGEMENT AND REMEDIATION SERVICES	**8.9**	**7.5**	**11.1**	**10.0**	**0.0**	**2.8**
Administrative and support services	8.9	5.5	12.1	12.3	0.0	2.7
Waste management and remediation services	9.1	16.7	7.1	0.0	0.0	3.3
EDUCATIONAL SERVICES	**0.0**	**0.0**	**1.0**	**0.7**	**1.4**	**2.0**
HEALTH CARE AND SOCIAL ASSISTANCE	**10.2**	**-0.9**	**4.2**	**1.8**	**-0.4**	**0.5**
Hospitals	6.1	0.5	1.0	3.1	3.5	0.0
Health care services (excluding hospitals) and social assistance	11.1	-1.2	4.9	1.4	-1.0	0.6
ARTS, ENTERTAINMENT AND RECREATION	**3.5**	**-1.1**	**-8.0**	**3.7**	**-2.4**	**1.2**
ACCOMMODATION AND FOOD SERVICES	**-0.9**	**-0.2**	**-1.9**	**2.3**	**1.5**	**1.1**
OTHER SERVICES (EXCEPT PUBLIC ADMINISTRATION)	**1.6**	**0.9**	**5.0**	**3.6**	**-1.4**	**0.2**
Repair and maintenance	-4.7	-3.7	x	x	1.1	2.2
Religious organizations	0.0	-13.0	5.0	0.0	4.8	0.0
Grant-making and giving services, civic, and professional and similar organizations	3.3	2.9	8.1	0.0	-1.5	-0.4
Personal and laundry services and private households	0.0	-1.7	x	x	1.7	0.0
PUBLIC ADMINISTRATION	**1.9**	**2.1**	**4.6**	**2.7**	**0.5**	**3.6**
Defence services	14.3	12.5	44.4	0.0	46.2	47.4
Federal government public administration (except defence)	-8.5	-3.3	1.1	3.1	1.2	2.4
Provincial and territorial public administration	6.6	4.5	6.1	2.3	1.2	3.7
Local, municipal and regional public administration	1.3	0.0	2.5	4.0	0.9	2.9
ALL INDUSTRIES	**5.4**	**2.5**	**5.4**	**5.6**	**2.4**	**3.6**

[1] Figures have been adjusted for inflation.
[2] See page 8 for explanation of "chained 2002 dollars".
(r) = revised figures
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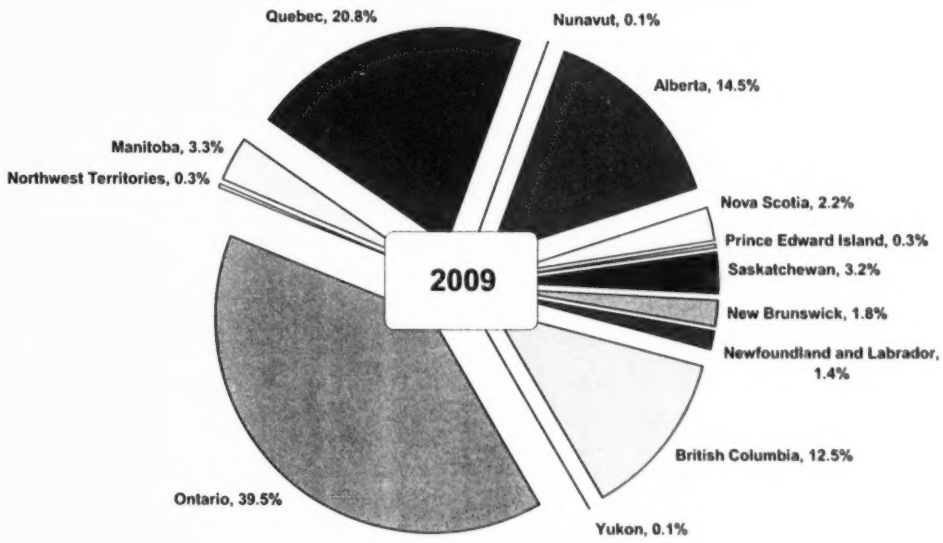
Yukon's Real GDP by Industry, as a percentage of Total Provincial/Territorial Real GDP by Industry



Nominal Gross Domestic Product by Industry, 2004–2007[1]

millions of current dollars[2]

	2004	2005	2006(r)	2007
AGRICULTURE, FORESTRY, FISHING AND HUNTING	**4.8**	**4.5**	**2.6**	**2.7**
Crop and animal production	x	x	x	x
Forestry and logging	1.5	0.5	0.1	0.1
Fishing, hunting and trapping	x	x	x	x
Support activities for agriculture and forestry	0.1	0.2	0.4	0.3
MINING AND OIL AND GAS EXTRACTION	**72.0**	**83.2**	**88.6**	**138.6**
Oil and gas extraction	21.6	31.3	18.6	9.9
Metal ore mining	34.3	26.2	32.7	x
Non-metallic mineral mining and quarrying	x	x	x	x
Support activities for mining and oil and gas extraction	x	x	x	58.2
UTILITIES	**29.0**	**25.0**	**28.7**	**27.8**
CONSTRUCTION	**91.0**	**112.2**	**173.1**	**196.6**
Residential building construction	30.4	32.5	39.3	43.5
Non-residential building construction	10.0	21.4	17.4	16.2
Transportation engineering construction	26.4	23.7	48.1	24.9
Oil and gas engineering construction	x	x	x	x
Electric power engineering construction	2.5	3.1	x	x
Communication engineering construction	x	x	x	x
Other engineering construction	x	15.4	48.5	x
Repair construction	9.0	7.6	13.0	24.2
Other activities of the construction industry	0.6	0.8	1.2	1.6
MANUFACTURING	**11.0**	**12.2**	**12.2**	**14.0**
WHOLESALE TRADE	**36.9**	**40.4**	**43.7**	**43.9**
RETAIL TRADE	**77.8**	**77.9**	**82.4**	**96.1**
TRANSPORTATION AND WAREHOUSING	**41.8**	**51.2**	**52.6**	**55.4**
Truck transportation	9.4	12.3	12.2	13.2
Transit and ground passenger transportation	x	x	x	x
Pipeline transportation	2.4	2.6	2.0	1.4
Air, rail, water, scenic and sightseeing, and other support activities for transportation	19.3	25.1	27.9	29.0
Postal service and couriers and messengers	4.0	4.6	3.4	3.9
Warehousing and storage	x	x	x	x
INFORMATION AND CULTURAL INDUSTRIES	**39.8**	**43.1**	**49.9**	**51.2**
Motion picture and sound recording industries	x	x	x	x
Broadcasting and telecommunications	x	x	x	x
Publishing industries, information services and data processing services	7.1	7.2	7.1	8.3
FINANCE AND INSURANCE, REAL ESTATE AND RENTING AND LEASING AND MANAGEMENT OF COMPANIES AND ENTERPRISES	**233.1**	**249.6**	**260.9**	**276.6**
Monetary authorities and depository credit intermediation	16.4	17.5	19.2	21.7
Insurance carriers	x	x	x	x
Lessors of real estate	47.0	49.7	46.1	x
Owner-occupied dwellings	133.4	145.0	154.4	165.3
Rental and leasing services and lessors of non-financial intangible assets (except copyrighted works)	x	x	x	x
Other finance, insurance and real estate, and management of companies and enterprises	17.9	18.7	20.5	21.0

[1] Figures have not been adjusted for inflation.
[2] See page 8 for explanation of current.
(r) = revised figures
x = suppressed for confidentiality

Nominal Gross Domestic Product by Industry, 2004–2007[1]

millions of current dollars[2]

	2004	2005	2006(r)	2007
PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	**32.9**	**33.9**	**37.3**	**42.8**
ADMINISTRATIVE AND SUPPORT, WASTE MANAGEMENT AND REMEDIATION SERVICES	**13.9**	**15.9**	**18.7**	**21.7**
Administrative and support services	11.6	12.7	15.1	18.2
Waste management and remediation services	2.3	3.1	3.5	3.5
EDUCATIONAL SERVICES	**95.5**	**99.4**	**104.8**	**108.0**
HEALTH CARE AND SOCIAL ASSISTANCE	**117.1**	**128.9**	**124.8**	**138.2**
Hospitals	20.7	21.0	21.4	23.5
Health care services (excluding hospitals) and social assistance	96.4	107.8	103.3	114.8
ARTS, ENTERTAINMENT AND RECREATION	**9.2**	**9.2**	**8.7**	**9.8**
ACCOMMODATION AND FOOD SERVICES	**55.9**	**57.7**	**58.4**	**63.8**
OTHER SERVICES (EXCEPT PUBLIC ADMINISTRATION)	**61.4**	**64.2**	**69.0**	**79.1**
Repair and maintenance	9.4	10.1	x	13.4
Religious organizations	2.4	2.2	2.4	2.7
Grant-making and giving services, civic, and professional and similar organizations	43.3	45.6	49.5	56.0
Personal and laundry services and private households	6.3	6.3	x	7.0
PUBLIC ADMINISTRATION	**307.3**	**325.1**	**354.0**	**375.3**
Defence services	0.8	1.0	1.4	1.7
Federal government public administration (except defence)	76.1	79.8	81.6	85.4
Provincial and territorial public administration	198.1	208.1	233.1	246.6
Local, municipal and regional public administration	32.4	36.1	38.0	41.6
ALL INDUSTRIES	**1,330.5**	**1,433.6**	**1,570.4**	**1,741.6**

[1] Figures have not been adjusted for inflation.
[2] See page 8 for explanation of current.
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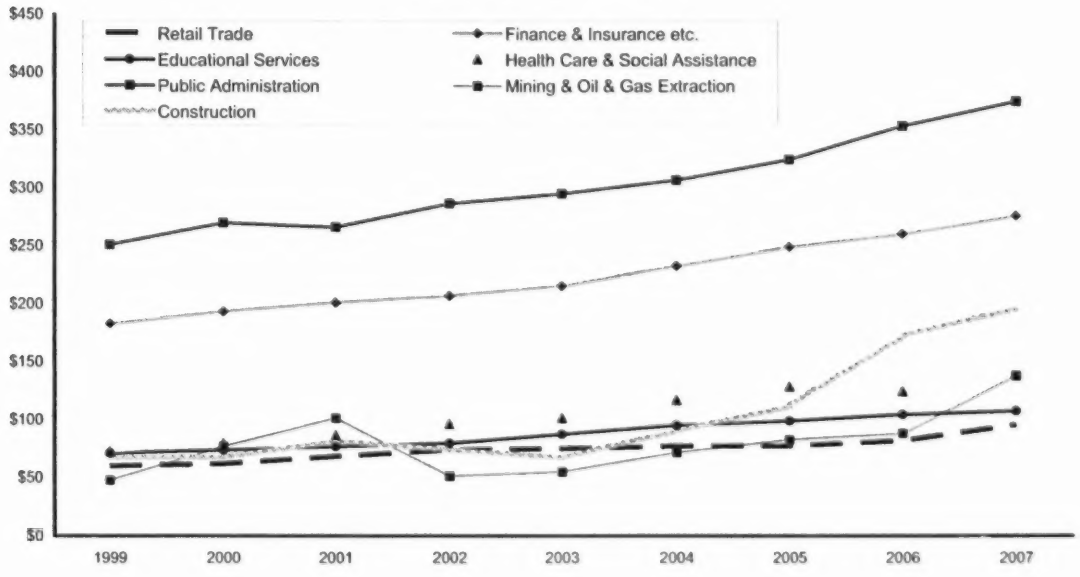
x = suppressed for confidentiality

Nominal GDP by Selected Industries, 1999 to 2007

(millions of current dollars)



This analytical report presents Statistics Canada's latest estimates of Yukon's real GDP by industry in chained 2002 (**inflation-adjusted**) dollars for 2004–2009 and Nominal GDP by industry in current (**not adjusted for inflation**) dollars for 2004–2007. The figures are subject to revision.

Statistics Canada has adopted the chain Fisher volume index method of calculating the inflation-adjusted, or real, gross domestic product (GDP). The reason for the adoption of this method is twofold: it produces the most accurate measure of growth in GDP and its components; and the change brings the Canadian measure in line with the US quarterly Income and Product Accounts which also use the chain Fisher formula to measure real GDP. Use of the chain Fisher index has also been recommended by the United Nations "System of National Accounts 1993", chapter 16.

An important consequence of using chain indexes is that the associated volume measures are not additive. That is, the sum of the chained values for each component of an aggregate does not equal the chained value of the aggregate. For example, the sum of the components of the Transportation & Warehousing Industry is not equal to the number given for that industry, just as the sum of the individual industry sectors is not equal to the number given for All Industries.

For more information, visit: http://www.statcan.gc.ca/nea-cen/gloss/iea-crd-eng.htm

The estimates contained in this publication are produced by Statistics Canada's Input-Output Division, and are reconciled with the overall provincial/territorial GDP figures produced by Statistics Canada's Income and Expenditure Accounts Division (IEAD). While the general concepts followed in compiling these estimates are consistent with those underlying the IEAD, there still remains conceptual differences between the GDP at market prices and GDP at basic prices. For more information, refer to: http://www.statcan.gc.ca/nea-cen/gloss/gdpind-pibind-eng.htm

All of the GDP estimates in this publication are measured in basic prices.

Note on the definition of the Public Administration Industry: Economic units (companies or establishments) are classified together in the same industry if they are engaged in the same or a similar kind of economic activity. The industrial grouping does not depend upon whether the activity is carried on by a government agency or by a business enterprise. Because so much of the activity commonly understood as 'government' is reallocated and assigned to its related industrial group in the industrial distribution, the 'Public Administration' industry shown in these tables provides a limited view of the full range of government activity. It includes only those establishments of government which clearly do not belong to any other branch of economic activity, but which are essentially concerned with general administration, the internal service agencies of the public sector, and defence.

**The most recent year for which the input-output structure of Yukon's economy is measured is 2007 and therefore it is the most recent year for which the contributions of different industries to GDP may be accurately measured. GDP calculations for subsequent years are projections based on the structure of Yukon's economy in 2007 and changes in prices and output volumes in intervening years. Due to the volatility of mineral prices, and the development of new mines since 2007 that have dramatically changed the amount and contribution of mineral production in Yukon, estimates of Yukon mining GDP in 2008 and 2009 may not accurately reflect the contribution of mining to Yukon's economy.*

Yukon
Executive Council Office
Bureau of Statistics

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